PHILIPS



Philips All-in-One Ironing Solutions All-in-One 6000 Series

AIS6020/70

- Integrated, multi-angle board
- OptimalTEMP technology
- Foot-operated buttons
- Powerful 45 g/min steam rate
- Up to 99.9% of bacteria* removed

One system. Efficient and hassle-free.

More versatility, performance and convenience**

- Integrated, multi-angle adjustable ironing board
- Powerful engine to easily de-crease even tougher creases
- OptimalTEMP, guaranteed no burns on all ironable fabrics
- The base has foot buttons and a detachable water tank
- Ergonomic iron+ iron makes ironing pleasantly light
- Kills 99.9% of bacteria and dust mites* to refresh garments
- Retractable top hook for easy hanging of clothes
- Integrated wheels for easy transportation
- Smart Calc-Clean technology makes your iron decalc easy
- Large 1.1 L water tank to de-wrinkle more garments in one go
- The iron is ready in just 80 seconds

**tested by a third-party institute for E. Coli, S. Aureus, C. Albicans and mites on cotton with 10 seconds of steaming time
****compared to our Philips steam irons
****** vs steam irons, according to consumers, product placement test October 2022

Highlights

Integrated, multi-angle board



The multi-angle ironing board can be tapered to any position for a convenient experience. Horizontal position to iron the most difficult fabrics, vertical to steam delicate garments.

Powerful and precise iron



The powerful engine generates up to 45 g/min of steam to flatten tough creases, and the pointed iron tip helps achieve precise results.

No burns guaranteed



OptimalTEMP technology prevents burns on ironable fabrics, so you can iron everything from jeans to silk without any problems.

User-friendly base



The user-friendly base includes two practical foot-operated buttons to conveniently switch your device on/off and activate decalc mode, and a bottle-shaped detachable 1.1 L water tank.

Lightweight ironing



At half the weight of a regular steam iron***, the ergonomic iron+ head ensures that you can de-crease clothes in comfort.

Up to 99.9% bacteria* removal



Prolonged hot steam kills up to 99.9% of bacteria and dust mites* and removes odours to keep garments fresh.

Retractable top hook



The top hook conveniently supports the hanger when ironing garments vertically or when stored.

Integrated wheels



Integrated wheels conveniently help you transport the device with ease and speed to wherever you need it.

Smart Calc-Clean technology



The Smart Calc-Clean technology reminds you when it's time to de-scale: it's easy thanks to the included decalc tray, and you can enjoy years of effective use.

Specifications

General Specification

Product Type: All-in-One
Heat-up time: 80 seconds
Soleplate material: Ceramic
Soleplate name: OptimalTEMP heated soleplate
Calc management: Scale management - Smart Calc-Clean technology
Detachable water tank: Yes
Water tank capacity: 1.1 L
Variable steam levels: 1 setting
Vertical steaming: Yes
Warranty/Guarantee: 2 year worldwide guarantee

Technical Specifications

Power: 1800 W (1500 W for Taiwan, 1600 W for 127 V in Brazil, and 220 V in China and Korea)
Pressure: 6.0 Bar
Continuous steam rate: 45 g/min
Steam-on-demand: Yes
Steam boost: Yes
Voltage: 220–240 V
Technology: OptimalTEMP technology

Weight and Dimensions

Soleplate dimensions: 116.7 cm^2
Product dimensions stowed away (W x H x L): 42.6 x 44.4 x 124.7 cm
Full-length product dimensions (W x H x L): 42.6 x 44.4 x 166.7 cm
Package dimensions (W x H x L): 59.5 x 40.0 x 39.5 cm
Power cord length: 1.5 m
Board size (W x H x L): 33.6 x 70.5 x 3 cm*, *with board cover
Iron weight: 0.78 kg
Product Weight: 10 kg
Total weight with packaging: 13.2 kg

Safety

Automatic shut-off: Yes

Design

Integrated wheels: Yes
Colour: Dark Green

Accessories

Garment hanger: Integrated flip hook
Multi-angle adjustable ironing board: Integrated, multi-angle adjustable ironing board with tapered tip
Easy steamer head holder: Iron dock
Adjustable pole(s): Yes
Iron dock: Multi-position dock: right and top of the ironing board
Decalc tray: Yes

Publication Date
2025-08-23
Version: 80.80.0
EAN: 8720389039829
www.phillips.com

2025 © Versuni Holding B.V. All rights reserved.
PHILIPS and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V. and are used under license.